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NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002

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=> FILE .CANCER
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FULL ESTIMATED COST

| SINCE FILE ENTRY | TOTAL SESSION |
|------------------|---------------|
| 0.21 | 0.21 |

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=> S SULFONYLUREA AND CHOLESTEROL
L1 628 SULFONYLUREA AND CHOLESTEROL

=> DUP REM L1
PROCESSING COMPLETED FOR L1
L2 530 DUP REM L1 (98 DUPLICATES REMOVED)

=> S L2 AND ABC*
L3 6 L2 AND ABC*

=> D 1

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 2002:391912 CAPLUS
DN 137:1836
TI Measurement of DNA methylation for analysis of the toxicology of substances
IN Olek, Alexander; Piepenbrock, Christian; Berlin, Kurt
PA Epigenomics Ag, Germany
SO PCT Int. Appl., 113 pp.
CODEN: PIXXD2
DT Patent
LA German
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-----------------------|--|----------|------------------|----------|
| PI WO 2002040710 | A2 | 20020523 | WO 2001-EP12951 | 20011108 |
| W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |
| DE 10056802 | A1 | 20020529 | DE 2000-10056802 | 20001114 |
| PRAI DE 2000-10056802 | A | 20001114 | | |

=> D 2

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 2002:72748 CAPLUS

DN 136:146104
 TI Human stress genes identified using DNA microarrays
 IN Chenchik, Alex; Lukashev, Matvey E.
 PA Clontech, USA
 SO U.S. Pat. Appl. Publ., 57 pp., Cont.-in-part of U.S. Ser. No. 441,920.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|----------------|------|----------|-----------------|----------|
| PI | US 2002009730 | A1 | 20020124 | US 2001-782909 | 20010213 |
| PRAI | US 1998-222256 | B2 | 19981228 | | |
| | US 1999-440305 | B2 | 19991117 | | |
| | US 1999-441920 | A2 | 19991117 | | |

=> D 3

L3 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 2001:831767 CAPLUS
 DN 137:88421
 TI Genetic polymorphisms in genes associated with drug metabolism and their use in selecting drug therapies
 IN Stanton, Vincent; Zillmann, Martin
 PA USA
 SO U.S. Pat. Appl. Publ., 210 pp., Cont.-in-part of U.S. Ser. No. 710,467.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 6

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|---|----------|-----------------|----------|
| PI | US 2001034023 | A1 | 20011025 | US 2000-733000 | 20001207 |
| | WO 2000050639 | A2 | 20000831 | WO 2000-US1392 | 20000120 |
| | WO 2000050639 | A3 | 20020510 | | |
| | W: | AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP,
KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN,
MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | US 2001034023 | A1 | 20011025 | US 2000-733000 | 20001207 |
| PRAI | US 1999-131334P | P | 19990426 | | |
| | US 1999-139440P | P | 19990615 | | |
| | WO 2000-US1392 | W | 20000120 | | |
| | US 2000-696482 | A2 | 20001024 | | |
| | US 2000-710467 | A2 | 20001108 | | |
| | US 2000-733000 | A | 20001207 | | |
| | US 1999-121047P | P | 19990222 | | |
| | US 1999-357743 | A | 19990720 | | |

=> D 4

L3 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 2001:338360 CAPLUS
 DN 134:336219
 TI Methods for use of ABC1 cholesterol transport protein and gene to lower serum cholesterol
 IN Attie, Alan D.; Cook, Mark; Gray-Keller, Mark P.; Hayden, Michael R. ;

Pimstone, Simon; Brooks-Wilson, Angie
PA Wisconsin Alumni Research Foundation, USA
SO PCT Int. Appl., 41 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|---|----------|-----------------|----------|
| PI | WO 2001032184 | A2 | 20010510 | WO 2000-US30109 | 20001101 |
| | WO 2001032184 | A3 | 20011213 | | |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU,
ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | EP 1227818 | A2 | 20020807 | EP 2000-976795 | 20001101 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | |
| PRAI | US 1999-162803P | P | 19991101 | | |
| | US 2000-215564P | P | 20000630 | | |
| | WO 2000-US30109 | W | 20001101 | | |

=> D 5

L3 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 1999:795994 CAPLUS
DN 132:31744
TI Gene probes used for genetic profiling in healthcare screening and
planning
IN Roberts, Gareth Wyn
PA Genostic Pharma Ltd., UK
SO PCT Int. Appl., 745 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 2

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---------------|---|----------|-----------------|----------|
| PI | WO 9964627 | A2 | 19991216 | WO 1999-GB1780 | 19990604 |
| | W: | AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,
MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,
TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| PRAI | GB 1998-12099 | A | 19980606 | | |
| | GB 1998-13291 | A | 19980620 | | |
| | GB 1998-13611 | A | 19980624 | | |
| | GB 1998-13835 | A | 19980627 | | |
| | GB 1998-14110 | A | 19980701 | | |
| | GB 1998-14580 | A | 19980707 | | |
| | GB 1998-15438 | A | 19980716 | | |
| | GB 1998-15574 | A | 19980718 | | |
| | GB 1998-15576 | A | 19980718 | | |
| | GB 1998-16085 | A | 19980724 | | |

| | | |
|---------------|---|----------|
| GB 1998-16086 | A | 19980724 |
| GB 1998-16921 | A | 19980805 |
| GB 1998-17097 | A | 19980807 |
| GB 1998-17200 | A | 19980808 |
| GB 1998-17632 | A | 19980814 |
| GB 1998-17943 | A | 19980819 |

=> LOGOFF HOLD
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| SINCE FILE ENTRY | TOTAL SESSION |
|------------------|---------------|
| 12.36 | 12.57 |

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